

IN THE CLAIMS:

The following listing of claims will replace all prior versions, and listings, of claims in the application.

1. (Canceled)

2. (Canceled)

3. (Previously presented) The system of claim 7, further comprising:

a plurality of registered audio data sources connected to the network, wherein the command sent by the browser module identifies one of the registered audio data sources, and the audio data streamed to the first receiver module is obtained by the content server module from the identified registered audio data source.

4. (Previously presented) The system of claim 7, wherein the network is

connected to the Internet and at least a portion of the plurality of registered audio data sources are connected to the content server module via the Internet.

5. (Previously Presented) The system of claim 3, wherein the content server

module further comprises a file crawler configured to locate audio data files on the plurality of registered audio data sources and provide information associated with the located audio data files to the browser module, the user interface of the browser module displays at least a portion of the information associated with the located audio data files,

and the audio content identification received by the browser module identifies a selected one or more of the located audio data files.

6. (Previously presented) The system of claim 7, wherein the third computing device further comprises a local storage device comprising audio data, and the audio data streamed to the first receiver module is obtained by the content server module from the local storage device.

7. (Currently Amended) A system for streaming audio, the system comprising:
a first computing device coupled to a network, the first computing device comprising a first receiver module configured to receive an audio data stream comprising audio content via the network and to play the audio content on a first audio output device;
a second computing device coupled to the network, the second computing device comprising a browser module configured to generate a user interface for receiving an audio content identification identifying audio content and a receiver identification identifying the first receiver module;

a third computing device coupled to the network, the third computing device comprising a content server module, the browser module being configured to send a command to the content server module instructing the content server module to obtain audio data comprising the audio content identified by the audio content identification and stream the audio data to the first receiver module identified by the receiver identification, the content server module being configured to receive the command from the browser

module, and in response thereto, obtain the audio data, and stream the audio data to the first receiver module,

the first receiver module being further configured to send a first receiver announcement to other computing devices coupled to the network announcing implementation of the first receiver module on the first computing device,

the browser module being further configured to send a browser announcement to other computing devices coupled to the network announcing implementation of the browser module on the second computing device, and

the content server module being further configured to send a content server announcement to other computing devices coupled to the network announcing implementation of the content server module on the third computing device; and

a fourth computing device coupled to the network, the fourth computing device comprising a second receiver module configured to receive ~~an~~ the audio data stream comprising audio content via the network and to play the audio content on a second audio output device,

the content server module is further configured to send the content server announcement to the second receiver module, and

the second receiver module is configured to:

send a second receiver announcement to other computing devices coupled to the network announcing implementation of the second receiver module on the fourth computing device, ~~each of the first receiver module, the browser module, and the content server module being unaware of the implementation of the second receiver module before receiving the second receiver announcement;~~

receive the content server announcement sent by the content server module, ~~the second receiver module being unaware of the implementation of the content server module before receiving the content server announcement;~~ and

after receiving the content server announcement, play audio data streamed to the second receiver module by the content server module, wherein the receiver identification included in the command sent to the content server module by the browser module indicates to which of the first receiver module and the second receiver module the audio data is to be streamed, and the content server module is further configured to identify to which of the first receiver module and the second receiver module the audio data is to be streamed based on the receiver identification, and stream the audio data to the identified receiver module.

8. (Currently Amended) A system for streaming audio, the system comprising:

a first computing device coupled to a network, the first computing device comprising a first receiver module configured to receive an audio data stream comprising audio content via the network and to play the audio content on a first audio output device;

a second computing device coupled to the network, the second computing device comprising a browser module configured to generate a user interface for receiving an audio content identification identifying audio content and a receiver identification identifying the first receiver module;

a third computing device coupled to the network, the third computing device comprising a content server module, the browser module being configured to send a command to the content server module instructing the content server module to obtain

audio data comprising the audio content identified by the audio content identification and stream the audio data to the first receiver module identified by the receiver identification, the content server module being configured to receive the command from the browser module, and in response thereto, obtain the audio data, and stream the audio data to the first receiver module,

the first receiver module being further configured to send a first receiver announcement to other computing devices coupled to the network announcing implementation of the first receiver module on the first computing device,

the browser module being further configured to send a browser announcement to other computing devices coupled to the network announcing implementation of the browser module on the second computing device, and

the content server module being further configured to send a content server announcement to other computing devices coupled to the network announcing implementation of the content server module on the third computing device; and

a fourth computing device coupled to the network, the fourth computing device comprising a second receiver module configured to receive ~~an~~ the audio data stream comprising audio content via the network and to play the audio content on a second audio output device,

the content server module is further configured to send the content server announcement to the second receiver module, and

the second receiver module is configured to:
send a second receiver announcement to other computing devices coupled to the network announcing implementation of the second receiver module on the fourth

computing device, ~~each of the first receiver module, the browser module, and the content server module being unaware of the implementation of the second receiver module before receiving the second receiver announcement;~~

receive the content server announcement sent by the content server module, ~~the second receiver module being unaware of the implementation of the content server module before receiving the content server announcement;~~ and

after receiving the content server announcement, playing audio data streamed thereto by the content server module,

the browser module being further configured to instruct the content server module to stop streaming the audio data to the first receiver module and start streaming the audio data to the second receiver module, the content server module being further configured to receive the instruction, stop the streaming of the audio data to the first receiver module, and stream the audio data to the second receiver module.

9. (Previously presented) The system of claim 7, wherein the first computing device and the second computing device are implemented by a single computing device.

10. (Previously presented) The system of claim 7, wherein the first computing device and the third computing device are implemented by a single computing device.

11. (Previously presented) The system of claim 7, wherein the second computing device and the third computing device are implemented by a single computing device.

12. (Previously presented) The system of claim 7, wherein the content server module further comprises a list of audio data files,

the content server module is further configured to provide information associated with the audio data files to the browser module,

the user interface generated by the browser module displays at least a portion of the information associated with the audio data files and receives an indication of a selection of at least one of the audio data files, and

the audio content identifier included in the command sent by the browser module to the content server module identifies the selected audio data file.

13. (Previously Presented) The system of claim 12, wherein the list of audio data files is a format specific playlist, the content server module further comprises a play-list parser configured to convert the format specific playlist into a generic file list.

14. (Canceled)

15. (Canceled)

16. (Canceled)

17. (Previously presented) The system of claim 8, further comprising:

a plurality of registered audio data sources connected to the network, wherein the command sent by the browser module identifies one of the registered audio data sources,

and the audio data streamed to the first receiver module is obtained by the content server module from the identified registered audio data source.

18. (Previously presented) The system of claim 8, wherein the network is connected to the Internet and at least a portion of the plurality of registered audio data sources are connected to the content server module via the Internet.

19. (Previously presented) The system of claim 17, wherein the content server module further comprises a file crawler configured to locate audio data files on the plurality of registered audio data sources and provide information associated with the located audio data files to the browser module, the user interface of the browser module displays at least a portion of the information associated with the located audio data files, and the audio content identification received by the browser module identifies a selected one or more of the located audio data files.

20. (Previously presented) The system of claim 8, wherein the third computing device further comprises a local storage device comprising audio data, and the audio data streamed to the first receiver module is obtained by the content server module from the local storage device.

21. (Previously presented) The system of claim 8, wherein the first computing device and the second computing device are implemented by a single computing device.

22. (Previously presented) The system of claim 8, wherein the first computing device and the third computing device are implemented by a single computing device.

23. (Previously presented) The system of claim 8, wherein the second computing device and the third computing device are implemented by a single computing device.

24. (Previously presented) The system of claim 8, wherein the content server module further comprises a list of audio data files,

the content server module is further configured to provide information associated with the audio data files to the browser module,

the user interface generated by the browser module displays at least a portion of the information associated with the audio data files and receives an indication of a selection of at least one of the audio data files, and

the audio content identifier included in the command sent by the browser module to the content server module identifies the selected audio data file.

25. (Previously presented) The system of claim 24, wherein the list of audio data files is a format specific playlist, the content server module further comprises a play-list parser configured to convert the format specific playlist into a generic file list.